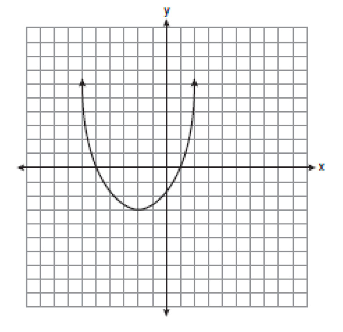
Quadratic Equations Activity

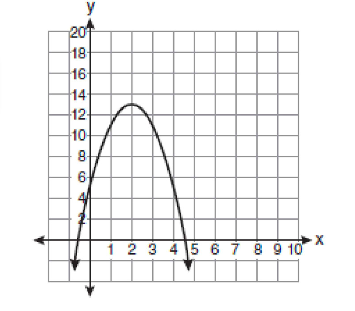
For each equation, identify “a”, “b”, and “c”:

 a = b = c =

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State the coordinates of the vertex of each parabola.





Will each parabola open up or open down? How do you know?

**Bonus**: For each of the parabolas, state what x-value the axis of symmetry will go through.

